

L Number	Hits	Search Text	DB	Time stamp
1	88098	polyvinyl adj alcohol	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:38
2	23894	polyethylene adj oxide	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:38
3	93345	graft or grafted	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:38
4	6744	(polyvinyl adj alcohol) and (polyethylene adj oxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:38
5	3230	(polyvinyl adj alcohol) same (polyethylene adj oxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:38
6	22906	melt same (blend or blended)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:39
7	253	(((polyvinyl adj alcohol) and (polyethylene adj oxide)) or ((polyvinyl adj alcohol) same (polyethylene adj oxide))) and (melt same (blend or blended))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:39
9	168020	428/\$7.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:40
8	47	(((polyvinyl adj alcohol) and (polyethylene adj oxide)) or ((polyvinyl adj alcohol) same (polyethylene adj oxide))) and (melt same (blend or blended))) and 525/\$7.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:40
10	51	(((polyvinyl adj alcohol) and (polyethylene adj oxide)) or ((polyvinyl adj alcohol) same (polyethylene adj oxide))) and (melt same (blend or blended))) and 428/\$7.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 10:12
11	24	Gohsenol\$ same ("KP")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 10:13
12	1442	POLYOX\$ same ("3000")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 10:13
13	0	(Gohsenol\$ same ("KP")) and (POLYOX\$ same ("3000"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 10:14
15	135	(polyvinyl adj alcohol) and (POLYOX\$ same ("3000"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 10:16
14	4	(polyethylene adj oxide) and (Gohsenol\$ same ("KP"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 10:14

16	135	((polyvinyl adj alcohol) and (POLYOX\$ same ("3000"))) and 525/\$7.ccls.1 and (POLYOX\$ same ("3000"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 10:16
17	21	((polyvinyl adj alc hol) and (POLYOX\$ same ("3000"))) and 525/\$7.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 10:17
18	14	((polyvinyl adj alcohol) and (POLYOX\$ same ("3000"))) and 428/\$7.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 10:18

L Number	Hits	Search Text	DB	Time stamp
1	88098	p lyvinyl adj alcohol	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:38
2	23894	polyethylene adj oxide	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:38
3	93345	graft or grafted	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:38
4	6744	(polyvinyl adj alcohol) and (polyethylene adj oxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:38
5	3230	(polyvinyl adj alcohol) same (polyethylene adj oxide)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:38
6	22906	melt same (blend or blended)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:39
7	253	(((polyvinyl adj alcohol) and (polyethylene adj oxide)) or ((polyvinyl adj alcohol) same (polyethylene adj oxide))) and (melt same (blend or blended))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:39
9	168020	428/\$7.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:40
8	47	(((polyvinyl adj alcohol) and (polyethylene adj oxide)) or ((polyvinyl adj alcohol) same (polyethylene adj oxide))) and (melt same (blend or blended))) and 525/\$7.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:40
10	51	(((polyvinyl adj alcohol) and (polyethylene adj oxide)) or ((polyvinyl adj alcohol) same (polyethylene adj oxide))) and (melt same (blend or blended))) and 428/\$7.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/09/30 09:59

- Drafts
- Pending
- Active
  - L1: (124103) ethylene adj2 (glyco
  - L2: (12407) poly with 11
  - L3: (12407) poly with 1
  - L4: (15005) vinyl adj2 alcohol
  - L5: (7319) poly adj2 1
  - L6: (5727) poly adj2 4

DBs: USPAT

Default operator: OR

☒ Plurals ☐ Synonyms

☒ Highlight all hit terms initially

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err
3	BRS	L3	12407	poly with 1	USPAT	2001/01/25 07:22			0
4	BRS	L4	15005	vinyl adj2 alcohol	USPAT	2001/01/25 07:23			0
5	BRS	L5	7319	poly adj2 1	USPAT	2001/01/25 07:24			0
6	BRS	L6	5727	poly adj2 4	USPAT	2001/01/25 07:25			0
7	BRS	L7	380	(graft or grafted) same 5	USPAT	2001/01/25 07:25			0
8	BRS	L8	2106	melt adj2 blend	USPAT	2001/01/25 07:26			0
9	BRS	L9	164	6 and 7	USPAT	2001/01/25 07:26			0
10	BRS	L10	83	6 same 7	USPAT	2001/01/25 07:26			0
11	BRS	L11	7	8 and 10	USPAT	2001/01/25 07:26			0
12	BRS	L12	12	8 and 9	USPAT	2001/01/25 07:26			0



Old Patent Examiner's Toolkit

EAST - [default.wsp:1]

File View Edit Tools Window Help

L6: (5727) poly adj2 4

L7: (380) (graft or grafted) same

L8: (2106) melt adj2 blend

L9: (164) 6 and 7

L10: (83) 6 same 7

L11: (7) 8 and 10

L12: (12) 8 and 9

Failed

(0) 1 same 2

Search

USPAT

Plural

Synonyms

Highlight all hit terms initially

Default operator

OR

8 and 9

RRS term

ISR term

Image

Text

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	
3	<input type="checkbox"/>	<input type="checkbox"/>	US 6075118 A	20000613	8	Water-responsive, biodegradable film compositions comprising	528/354	525/162 ; 525/63	
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5945480 A	19990831	9	Water-responsive, biodegradable fibers comprising polylactide	525/58	525/411 ; 525/412	
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5499979 A	19960319	17	Delivery system comprising kinetic forces	604/891.1	424/438 ; 514/30	
6	<input type="checkbox"/>	<input type="checkbox"/>	US 5493000 A	19960220	18	Fractal polymers and graft copolymers formed from same	528/350	428/411.1 ; 428/474.4	
7	<input type="checkbox"/>	<input type="checkbox"/>	US 5391381 A	19950221	20	Dispenser capable of delivering plurality of drug units	424/473	424/472 ; 604/892.1	
8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5340590 A	19940823	19	Delivery system with bilayer osmotic engine	424/473	424/472 ; 604/892.1	
9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5236689 A	19930817	17	Multi-unit delivery system	424/473	604/892.1	
10	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5110597 A	19920505	16	Multi-unit delivery system	424/438	424/473	
11	<input type="checkbox"/>	<input type="checkbox"/>	US 5023088 A	19910611	16	Multi-unit delivery system	424/473	424/405 ; 424/408	
12	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4957494 A	19900918	17	Multi-layer delivery system	604/892.1	604/131 ; 604/891.1	

Start

Clock

EAST - [default.wsp:1]

7:32 AM

Old Patent Examiner's Toolkit

EAST - [default.wsp.1]

File View Edit Tools Window Help

Drafts

Pending

Active

L1: (124103) ethylene adj2 (glycol

L2: (12407) poly with 11

L3: (12407) poly with 1

L4: (15005) vinyl adj2 alcohol

L5: (7319) poly adj2 1

L6: (5727) poly adj2 4

Search

USPAT

Plural

Synonyms

Highlight all hit terms initially

BRS term

IS&P form

Image

Text

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err
1	BRS	L1	124103	ethylene adj2 (glycol or oxide)	USPAT	2001/01/25 07:21			0
2	BRS	L2	12407	poly with 11	USPAT	2001/01/25 07:22			0
3	BRS	L3	12407	poly with 1	USPAT	2001/01/25 07:22			0
4	BRS	L4	15005	vinyl adj2 alcohol	USPAT	2001/01/25 07:23			0
5	BRS	L5	7319	poly adj2 1	USPAT	2001/01/25 07:24			0
6	BRS	L6	5727	poly adj2 4	USPAT	2001/01/25 07:25			0
7	BRS	L7	380	(graft or grafted) same 5	USPAT	2001/01/25 07:25			0
8	BRS	L8	2106	melt adj2 blend	USPAT	2001/01/25 07:26			0
9	BRS	L9	164	6 and 7	USPAT	2001/01/25 07:26			0
10	BRS	L10	83	6 same 7	USPAT	2001/01/25 07:26			0

Start

Dock

EAST - [default

7:26 AM



Patent Explorer: Search

EAST - [default.wsp:1]

File View Edit Tools Window Help

Search: [USPAT:US-PGPUB:EPO:JPO:DERWENT] [Plurals] [Synonyms] [Highlight all hit terms initially]

Default operator: OR

7 and 428/57.ccls.

Failed Saved

BRS form IS&R form Image Text

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
35	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5147930 A	19920915	14	Polymer blends with enhanced properties	525/57	428/35.7 428/500 525/21.7
36	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5108807 A	19920428	14	Degradable multilayer thermoplastic articles	428/35.2	383/1 428/35.4 428/475.1
37	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5036121 A	19910730	23	Flame and smoke retardant cable insulation and jacketing compositions	524/100	174/110V 428/378 428/220
38	<input type="checkbox"/>	<input type="checkbox"/>	US 4960639 A	19901002	7	Multilayered container	428/34.5	206/204 428/323 428/224
39	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4899521 A	19900213	19	Antistatic thermoplastic/polyamide-polyether compositions and antistatic	53/461	206/719 428/178 428/422.2
40	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4865901 A	19890912	10	Thermal transfer printing ribbon	428/212	428/195 428/475.5 428/400
41	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4631215 A	19861223	21	Extruded article and method of making the same	428/105	428/114 428/176 428/182
42	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4613544 A	19860923	14	Waterproof, moisture-vapor permeable sheet material and method of making	428/315.5	427/245 428/316.6 428/422
43	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 4565764 A	19860121	11	Microcapsule toner and process of making same	430/110.2	264/4 427/213.36 428/402.2
44	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4215169 A	19800729	11	Melt-extrudable cold water soluble films	428/220	428/202 428/500 428/112
45	<input type="checkbox"/>	<input type="checkbox"/>	US 4148954 A	19790410	40	Expanded product having a plurality of	428/116	428/137

Start [Clock: 9/30/01] Proxima SSD [Inbox: Microsoft Out.] EAST [default] 10:08 AM